Occupational Employment Projections, Year 2002 Projected to Year 2012 Hinds Community College District									
Standard Occupational Classification (SOC)		2002	2012 Projected	Projected Employment Growth 2002 to 2012		Total Projected Avg. Annual			
Code	Occupation	Employment	Employment	Number	Percent	Job Openings			
17-0000	Architecture and Engineering Occupations	3,510	3,950	440	12.5%	120			
17-1000	Architects, Surveyors, and Cartographers	160	190	30	18.8%	5			
17-1011	Architects, Except Landscape and Naval	70	80	10	14.3%	0			
17-1012	Landscape Architects	20	20	0	0.0%	0			
17-1021	Cartographers and Photogrammetrists	20	20	0	0.0%	0			
17-1022	Surveyors	60	70	10	16.7%	5			
17-2000	Engineers	1,880	2,130	250	13.3%	60			
17-2031	Biomedical Engineers	10	10	0	0.0%	0			
17-2041	Chemical Engineers	30	30	0	0.0%	0			
17-2051	Civil Engineers	740	780	40	5.4%	15			
17-2061	Computer Hardware Engineers	20	20	0	0.0%	0			
17-2071	Electrical Engineers	110	110	0	0.0%	0			
17-2072	Electronics Engineers, Except Computer	60	60	0	0.0%	0			
17-2081	Environmental Engineers	290	400	110	37.9%	15			
17-2111	Health and Safety Engineers, Except Mining Safety Engineers and Inspectors	50	50	0	0.0%	0			
17-2112	Industrial Engineers	100	120	20	20.0%	5			
17-2121	Marine Engineers and Naval Architects	10	10	0	0.0%	0			
17-2131	Materials Engineers	20	20	0	0.0%	0			
17-2141	Mechanical Engineers	170	190	20	11.8%	5			
17-2151	Mining and Geological Engineers, Including Mining Safety Engineers	10	10	0	0.0%	0			
17-2161	Nuclear Engineers	40	40	0	0.0%	0			
17-2171	Petroleum Engineers	30	40	10	33.3%	0			
17-2199	Misc. Engineers	200	220	20	10.0%	5			
17-3000	Drafters, Engineering, and Mapping Technicians	1,460	1,640	180	12.3%	50			
17-3011	Architectural and Civil Drafters	90	100	10	11.1%	5			

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Standard Occupational Classification (SOC)		2002	2012 Projected	Projected Employment Growth 2002 to 2012		Total Projected Avg. Annual				
Code	Occupation	Employment	Employment	Number	Percent	Job Openings				
17-3012	Electrical and Electronics Drafters	40	50	10	25.0%	C				
17-3013	Mechanical Drafters	100	110	10	10.0%	5				
17-3022	Civil Engineering Technicians	410	470	60	14.6%	15				
17-3023	Electrical and Electronic Engineering Technicians	350	410	60	17.1%	15				
17-3024	Electro-Mechanical Technicians	20	30	10	50.0%	0				
17-3025	Environmental Engineering Technicians	10	20	10	100.0%	0				
17-3026	Industrial Engineering Technicians	30	30	0	0.0%	C				
17-3027	Mechanical Engineering Technicians	50	50	0	0.0%	C				
17-3031	Surveying and Mapping Technicians	70	90	20	28.6%	5				
17-3099	Misc. Drafters, Engineering, and Mapping Technicians	280	280	0	0.0%	5				